

Virtual Session 3: Crafting a Compelling Narrative

Telling Your Story through Data:
A Deep Dive into Process



DISCLAIMER

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YOUR FACILITATORS



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POLLS





Have you interacted on the discussion board?

o Yes o No

Have you downloaded any tools?

o Yes o No



AGENDA: WHAT TO EXPECT



- Three live webinars
- Interactive sessions
 - Discussion Board immediately following webinar from 2:00-2:30pm Eastern Standard time
- Links to Y4Y resources
- Peer networking



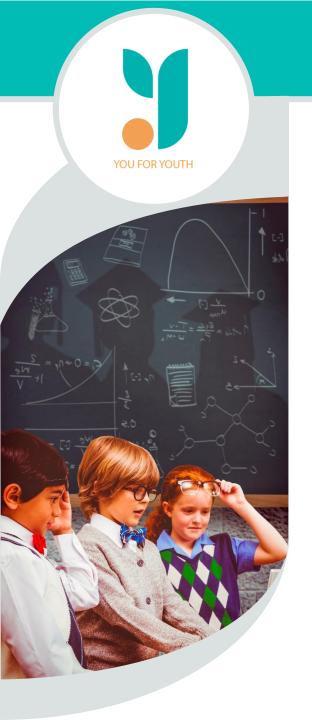
HOUSEKEEPING

- Tell us if you are sharing a computer
- Chat box
- Web recording

SESSION OBJECTIVES

- Describe the successes and challenges faced in reaching goals
- Use Y4Y tools to develop a data narrative
- Present data story in a compelling narrative



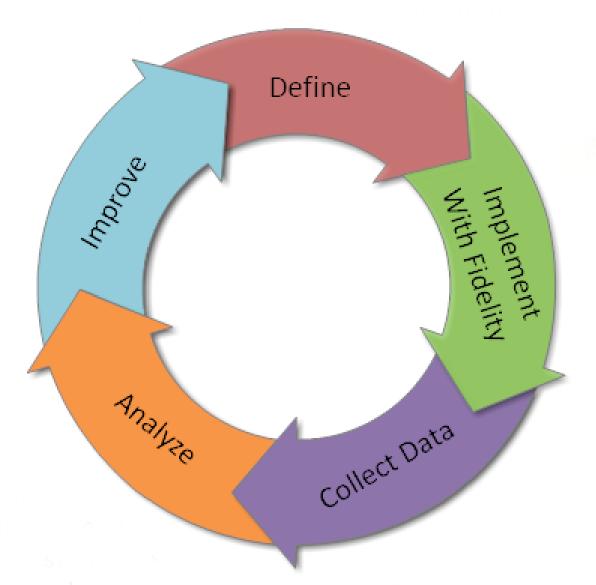


WEBINAR 2 REVIEW

- Reviewed the process of collecting data
- Practiced analyzing data as a data detective
- Made improvements for future goal setting



CONTINUOUS IMPROVEMENT PROCESS



- Define
- Implement with Fidelity
- Collect Data
- Analyze
- Improve



DATA COLLECTION

- Activity Observation
 Checklists
- Portfolios
- Rubrics
- Surveys
- Staff Supervision
 Checklists



You for Youth | Summer Learning

Activity Observation Checklists

Leaders and activity developers should work together to determine the indicators that demonstrate high quality in activities and adherence to the design of each activity. Not every activity will have the same indicators. For example, one activity may be designed with a ratio of 1:10 because research indicates that it is at that ratio where most positive outcomes can be expected. Another activity may not require that low of a ratio. There are two samples of Checklists below which you can customize for your own activities. The first is designed for an academic activity and the second for an academic enrichment activity. The data from these observations should be used to guide continuous improvement.

Site/Center	r:	Date:	Observer:
Activity:	Math		Room:

Activity Observation Checklist

Rating 1=Low 2=Medium 3=High	Indicators	Notes
	Adherence to and Quality of the Activity as designed- Program components are implemented as prescribed.	
	Activity focus is on targeted skills: Skill set #1: Numbers, Operations, and Quantitative Reasoning Skill set #2: Patterns, Relationships and Algebraic	
	Reasoning Every student is participating in one of 3 stations:	
	Students engaged in small group CGI intervention with teacher	
	 Students participating in computer program intervention 	
	 Students participating in an interactive learning activity 	
	Required materials/resources available: Laptops 1 for every student	
	SMART Boards Math software programs	
	Instructional resources (will include one of following): Base Ten Blocks Manipulatives	
	Math Games	

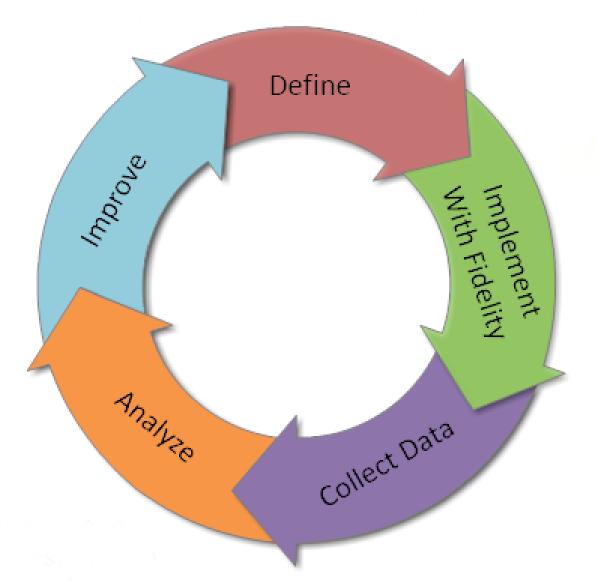


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CONTINUOUS IMPROVEMENT PROCESS



- Define
- Implement with Fidelity
- Collect Data
- Analyze
- Improve



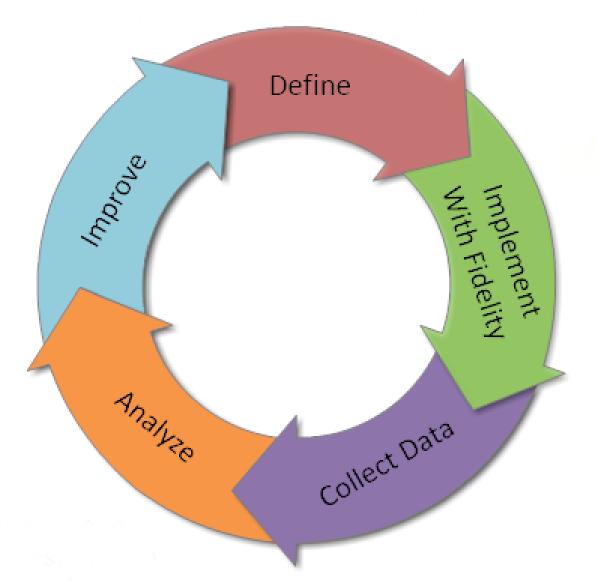
DATA DETECTIVE

What would we want to know about the 13% of students that achieved less than year or reading growth in a regular school year?





CONTINUOUS IMPROVEMENT PROCESS



- Define
- Implement with Fidelity
- Collect Data
- Analyze
- Improve

IMPROVE



- What did work?
- What can I tweak and refine?
 - Expand dosage for comprehension activities
 - Incorporate more comprehension activities
 - Target students in need more efficiently



TELLING YOUR STORY

- Who is your audience?
- What visuals best support your story?
- How will you deliver your story to your audience?



CONSIDER YOUR AUDIENCE

• Should you be simpler or more technical?

 Should you be selective or provide as much information as possible?

What takeaway should you emphasize?

• How will you get your message across?

YOU FOR YOUTH

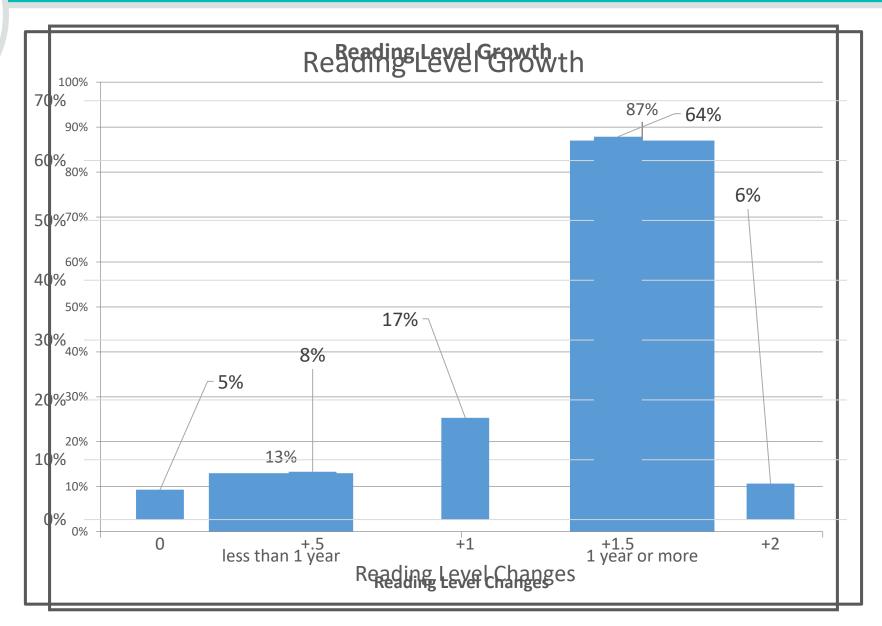
VISUAL PERCEPTION

Gestalt Laws

- Proximity
- Enclosure
- Similarity



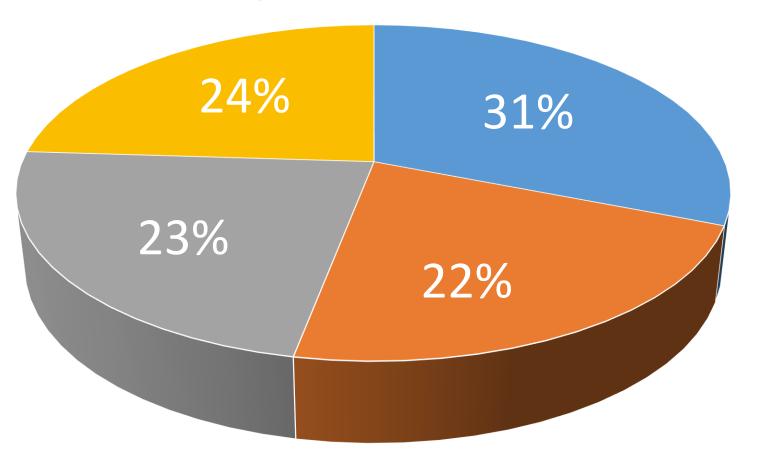
CONSIDER YOUR VISUALS





CHOOSING VISUALS

Highest Area of Student Need

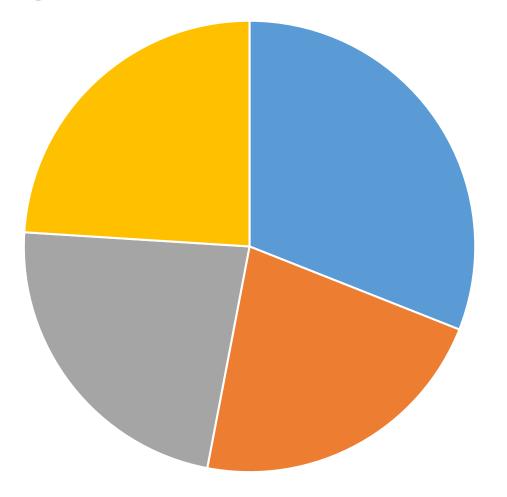


- Comprehension
- Fluency
- Vocabulary
- Writing



CHOOSING VISUALS

Highest Area of Student Need

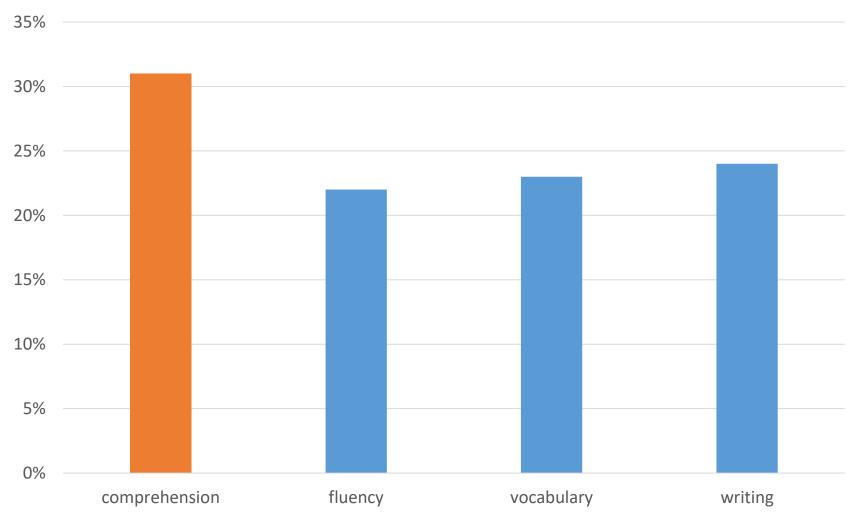


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CHOOSING VISUALS

Highest Area of Student Need

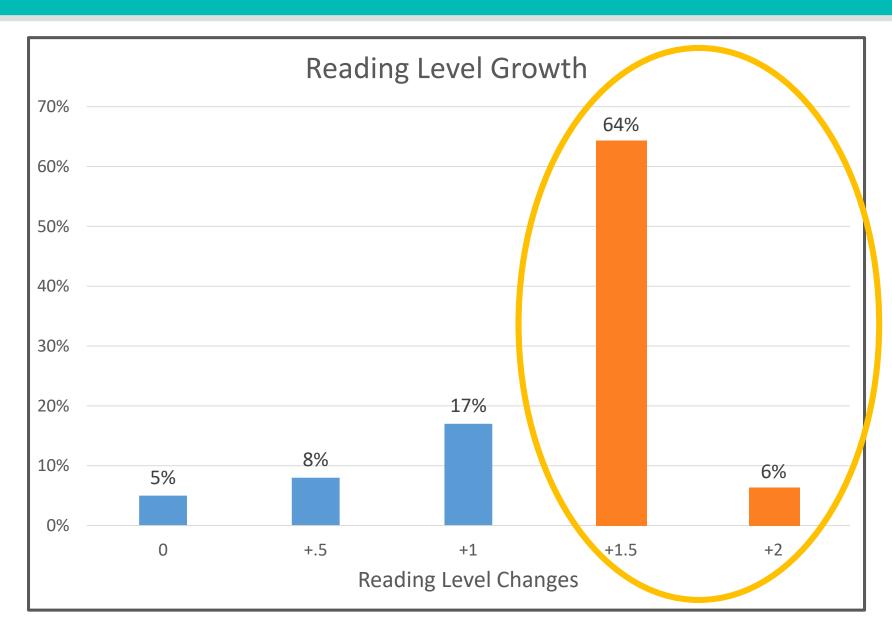




VISUAL PERCEPTION

Gestalt Laws

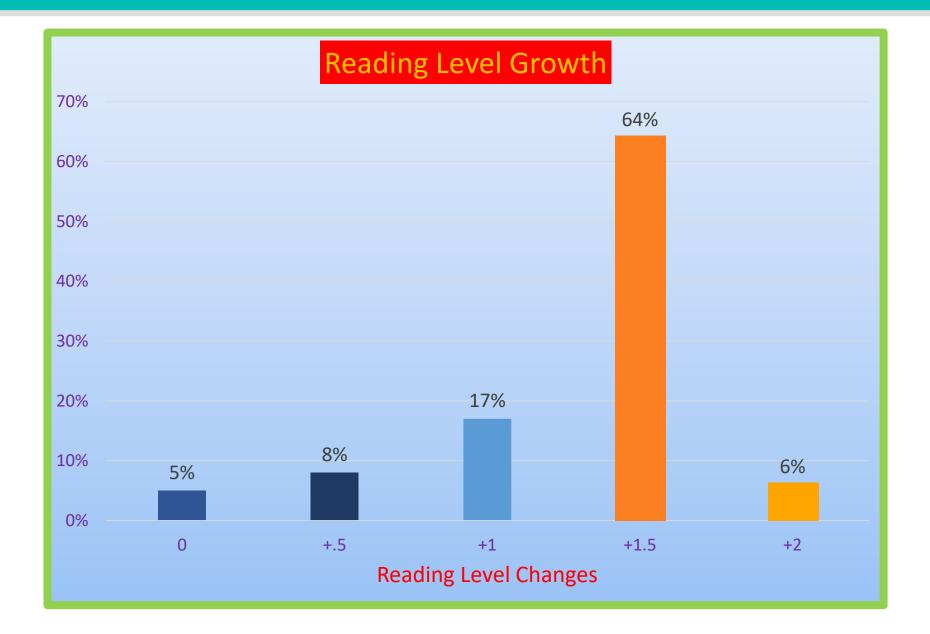
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VISUAL PERCEPTION

Better or Worse?

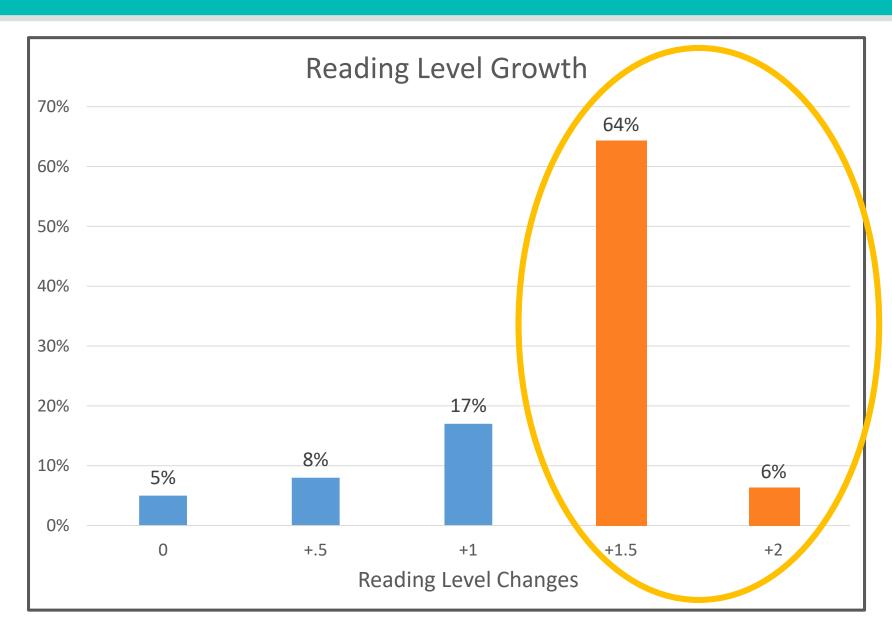




VISUAL PERCEPTION

Gestalt Laws

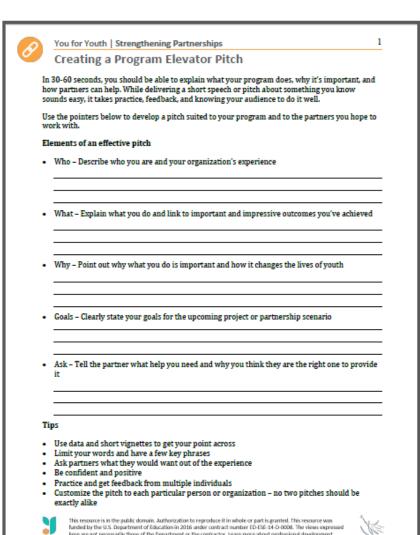
- Proximity
- Enclosure
- Similarity



YOU FOR YOUTH

ELEVATOR PITCH

- Develop an "elevator pitch"
- Use the Y4Y tool to map out
 - Who
 - What
 - Why
 - Goals
 - Ask



planning and 21st CCLC learning at https://y/ly.ed.gov.





Practice your pitch:

- Out loud
- On your feet
- With a friend or colleague
- More than once



STUDENT STORIES

What can student anecdotes add to your data story?





CULMINATING PRODUCT OR EVENT

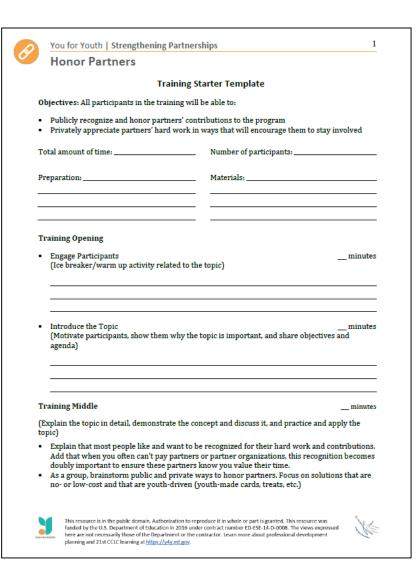


- Celebrate learning, achievement
- Public demonstration
 - Inventors' fair
 - Community meeting and presentation
 - Play with original script
 - Poetry slam
 - Awards ceremony



HONOR PARTNERS

How can you honor your partners?



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THANK YOU!

Go to the Virtual Institute Page on Y4Y, BE SURE TO LOG IN...

- Courses
- Links to Y4Y Resources
- Discussion Board

Office Hours Today: 2:00-2:30 PM Eastern

Join us for another Virtual Series soon!